

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200206465-1

Inventor(s): Gary R. Ashton

Confirmation No.: 9774

Application No.: 10/673,003

Examiner: Tan N. Tran

Filing Date: September 26, 2003

Group Art Unit: 2826

Title: **ULTRA-HIGH DENSITY STORAGE DEVICE USING PHASE CHANGE DIODE MEMORY CELLS AND METHODS OF FABRICATION THEREOF**

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment  
☐ New fee as calculated below  
☒ No additional fee  
☒ Other Terminal Disclaimer

- ☐ Petition to extend time to respond  
☐ Supplemental Declaration

Fee\$ 130.00

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	19	MINUS	31	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360						\$ 0
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: December 27, 2005

Typed Name: Vaughn W. North

Signature: Vaughn W. North

Respectfully submitted,

Gary R. Ashton

By Vaughn W. North

Vaughn W. North

Attorney/Agent for Applicant(s)

Reg No. : 27,930

Date : December 27, 2005

Telephone : (801) 566-6633



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ATTORNEY DOCKET NO. 200206465-1

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ART UNIT: 2826

EXAMINER: Tan N. Tran

APPLICANT: Gary R. Ashton

SERIAL NO.: 10/673,003

CONFRM. NO.: 9774

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FOR: ULTRA-HIGH DENSITY STORAGE  
DEVICE USING PHASE CHANGE DIODE  
MEMORY CELLS AND METHODS OF  
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DOCKET NO. 200206465-1

**RESPONSE/  
AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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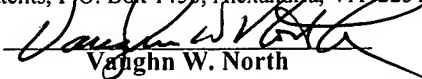
Dear Sir/Madam:

In response to the Office Action, mailed November 3, 2005, Applicant offers the following Amendment and requests reconsideration of the above-captioned application. In compliance with 37 CFR 1.20(d) please charge deposit account 08-2025 for \$130.00 for a Terminal Disclaimer.

**CERTIFICATE OF MAILING**  
**UNDER 37 C.F.R. § 1.8**

DATE OF DEPOSIT: Dec 27 05

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Vaughn W. North